

Site Information

Easting: 516797
Northing: 5293348
Describer: Chris Grose
Date: 15-Jun-2017

Runoff: Moderately rapid
Permeability: Moderately permeable
Drainage: Moderately well drained
Land Capability: 4
Observation Type: Undisturbed soil core

Depth to Watertable (m): No Data
Depth to Substrate (m): 0.25
Surface Coarse Fragments: No surface coarse fragments

Land Form Information

Landform Element (20m radius)

Element Slope Class: Moderately inclined (10-32%)
Element Morph. Type: Upper-slope
Element Type: Hillslope

Landform Pattern (300m radius)

Pattern Type: Low hills
Pattern Slope Class: Moderately inclined (10-32%)
Pattern Relief Class: Low (30-90m)
Relief Modal Slope: Rolling low hills

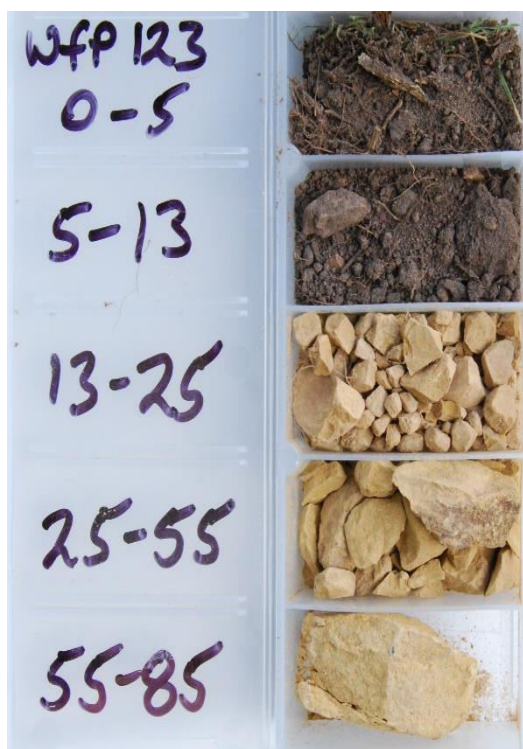
Inundation Frequency: No Data
Rainfall: No Data
Erosion: No Data

Aspect: No Data
Elevation: No Data

Soil Classification

Australian Soil Classification: Brown Dermosol
ASC Confidence: No analytical data and little or no knowledge of this soil.
Soil Name:

Morphological Description



Horizon	Depth	Description
A1	0 - 13cm	Dark brown (10YR 3/3) moist, sandy loam; weak structure; no mottles; very few (<2%), fine gravelly (2-6mm); water repellent. Layer 0cm - 5cm EC (dS/m) 0.052; pH 5.05; Layer 5cm - 13cm EC (dS/m) 0.076; pH 4.54.
B2	13 - 25cm	Yellowish brown (10YR 5/6) moist, sandy loam; moderate structure; no mottles; many (20-50%), medium gravelly (6-20mm); non-repellent. Layer 13cm - 25cm EC (dS/m) 0.064; pH 5.69.
CR	25 - 85cm	Yellowish brown (10YR 5/6) moist; very abundant (>90%), coarse gravelly (20-60mm); non-repellent.